

PI 543793. *Glycine max* (L.) Merr. FABACEAE Soybean

**Donated by:** Anand, S.C., Missouri Agr. Exp. Sta., University of Missouri, Portageville, Missouri, United States. **remarks:** Delsoy 4500 Soybean. Received September 10, 1990.

**origin:** United States. **origin institute:** Missouri Agr. Exp. Sta., Portageville, Missouri 63873. **cultivar:** Delsoy 4500. **pedigree:** Cumberland x Forrest. **other id:** CV-283. **group:** CSR-SOYBEAN. **other id:** PVP 9100061. **source:** Pending. **group:** PVPO. **other id:** S83-1004. **remarks:** Indeterminate variety. Mid-maturity group IV. Resistant to soybean cyst nematode (*Heterodera glycines* Ichinohe Race 3). Good resistance to purple seed stain (*Cercospora kikuchii*) and pod and stem blight (*Diaporthe phaseolorum*). Seeds yellow. Average 100 seed weight 11.2g. Seed protein 39.8%. Oil 21.0%. Annual. Cultivar. Seed.

PI 543794. *Glycine max* (L.) Merr. FABACEAE Soybean

**Donated by:** Anand, S.C., Missouri Agr. Exp. Sta., University of Missouri, Portageville, Missouri, United States. **remarks:** Delsoy 4900 Soybean. Received September 10, 1990.

**origin:** United States. **origin institute:** Missouri Agr. Exp. Sta., Portageville, Missouri 63873. **cultivar:** Delsoy 4900. **pedigree:** A5424 x Mack. **other id:** CV-284. **group:** CSR-SOYBEAN. **other id:** PVP 9100062. **source:** Pending. **group:** PVPO. **other id:** S82-1443. **remarks:** Determinate variety. Late maturity group IV. Resistant to soybean cyst nematode (*Heterodera glycines* Ichinohe Race 3). Seeds yellow. Average 100 seed weight 16.3g. Seed protein 40.0%. Oil 21.0%. Annual. Cultivar. Seed.

PI 543795. *Glycine max* (L.) Merr. FABACEAE Soybean

**Donated by:** Anand, S.C., Missouri Agr. Exp. Sta., University of Missouri, Portageville, Missouri, United States. **remarks:** S88-2036 Soybean Germplasm. Received September 10, 1990.

**origin:** United States. **origin institute:** Missouri Agr. Exp. Sta., University of Missouri, Portageville, Missouri 63873. **cultivar:** S88-2036. **pedigree:** Forrest\*3/PI 437654. **other id:** GP-124. **group:** CSR-SOYBEAN. **other id:** PVP 9100063. **source:** Pending. **group:** PVPO. **remarks:** Determinate variety. Maturity group V. Highly resistant to all known races of soybean cyst nematode (*Heterodera glycines*). Similar to Forrest in most traits. Spring Annual. Breeding Material. Seed.